PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

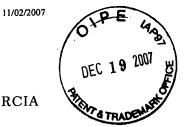
This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected below of directed otherwise in Block 1, by (a) specific	notification of maintenance fees will be mailed to the current correspondence address as ying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must

Bacon & Thomas 4th Floor 625 Slaters Lane Alexandria, VA 22314-1176

ATTN: BENJAMIN E. URCIA

7590



have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/623,516	10/04/2000	Hyoung Gon Kim	REF/KIM/174	1338
00,020,010		AND	VEL COLBIT	

TITLE OF INVENTION: METHOD AND APPARATUS FOR MEASURING SIMILARITY USING MATCHING PIXEL

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the crecordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Korea Institute of Science and Technology Seoul, Republic of Korea Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private graduates and the names of up to 2 registered attorney or agent) and the names of up to 2 registered attorney or agent) and the names of up to 2 registered attorney or agent) and the names of up to 2 registered attorney or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorney or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agents. If no name is 1 isted, no name will be printed.	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
CARTER, AARON W 2624 382-154000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the or recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Korea Institute of Science and Technology Please check the appropriate assignee category or categories (will not be printed on the patent): 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any defects and content of the patent is payment by credit card. Form PTO-2038 is attached.	nonprovisional	YES	\$720	\$0			02/04/2008 5 23516	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the crecordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE Korea Institute of Science and Technology Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are submitted: Seoul, Republic of Korea Payment by credit card. Form PTO-2038 is attached.	EXAMINER AF		ART UNIT	CLASS-SUBCLASS	01 FC:2561		720.00 OP	
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Korea Institute of Science and Technology Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private grades and the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorneys or agents. If no name is listed, no name will be printed. 3 registered attorney or agent, and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. (2) the name of a single firm (having as a member a registered patent attorneys or agents. If no name is listed, no name will be printed. (3) RESIDENCE: (CITY and STATE OR COUNTRY) Seoul, Republic of Korea 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee Address is enclosed. (3) A check is enclosed. (4) Payment by credit card. Form PTO-2038 is attached. (5) The Director is berely authorized to charge the required fee(s), any department of the patent attorneys or agents. If no name is registered attorneys or agents of a single firm (having as a member a registered attorneys or agents. If no name is listed, no name will be printed.	CARTER,	CARTER, AARON W 2624		382-154000			720100 07	
4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee 1 Issue Fee 1 Publication Fee (No small entity discount permitted) 2 Payment by credit card. Form PTO-2038 is attached. 3 Payment by credit card. Form PTO-2038 is attached. 4 Payment of Fee(s): (Please first reapply any previously paid issue fee	1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of m PTO/SB/122 att					ger a 2 Bacon & ap to ap		
5 Change in Entity Status (from status indicated above)	4a. The following fee(s) Issue Fee Publication Fee (Advance Order -	s) are submitted: (No small entity discount - # of Copies	permitted)	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Deput	ase first reapply any pre rd. Form PTO-2038 is att y authorized to charge the osit Account Number <u>() 2-</u>	viously paid issue fee shached. required fee(s), any defi -0200 (enclose an	ciency, or credit any extra copy of this form)	
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or interest as shown by the records of the United States Patent and Trademark Office.	a Applicant clair	ims SMALL ENTITY sta	tus. See 37 CFR 1.27.	b. Applicant is no lor ed from anyone other than k Office.	nger claiming SMALL EN the applicant; a registered	attorney or agent; or the	R 1.27(g)(2). assignee or other party	
Authorized Signature Date December 19, 2007	Authorized Signatur	ire			Date <u>Decem</u>	nber 19, 2007		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Registration No.

Typed or printed name

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	IN RE APPLICATION OF: HYOUNG GON KI	M E	Γ AL.	Chove Aprillage	2624
TP	ESERIAL NO.: 09/623,516			GROUP ART UNIT:	Aaron W. Carter
	TOR: METHOD AND APPARATUS FO	OR 1	MEASURING	ATTY. REFERENCE:	
EC 1	9 2007 HOR: METHOD AND APPARATUS FOR SIMILARITY USING MATCHIN	NG F	PIXEL COUNT	ATTI-METERENCE.	KiiviiisoosiBBe
Y & TH	**************************************				
	P.O. Box 1450				
	Alexandria, VA 22313-1450				
	Sir:				
	The below identified communication(s) or docume	ent(s) is(are) submitted in the	above application or p	roceeding:
	□ Declaration	X	Issue Fee Transmittal -	Part B	
	☐ Priority Document	×	Check <u>\$720</u> (\$720)		
			Application Data Sheet		
	 ☑ Please debit or credit Deposit Account Numb communication. A duplicate copy of this sheet is ☑ Small Entity Status is claimed. 	er 0 prov	2-0200 for any deficiency vided for use by the Depo	or surplus in connect sit Account Branch.	ion with this
					•
	23364				
	Customer Number				
	BACON & THOMAS, PLLC 625 SLATERS LANE - FOURTH FLOOR ALEXANDRIA, VIRGINIA 22314 (703) 683-0500		_	espectfully submitted,	
	DATE: December 19, 2007		Att	enjamin E. Urcia corney for Applicant	
			Re	egistration Number: 3	3,805

B&T-transmittal for issue fee.wpd